RTIP ID# (<u>required</u>)	RIV060122
TCWG Consideration Date	July 28, 2009

Project Description (clearly describe project)

The City of Moreno Valley (City) proposes to replace the two-lane Heacock Street Bridge (No. 56C0233), which crosses over the Perris Valley Storm Drain (PVSD) Lateral "A." The Project area is generally located south of State Route 60 and is adjacent to the east side of March Air Reserve Base (MARB), in the southeast portion of the City of Moreno Valley, in Riverside County, California. The Project is part of an ongoing regional effort to improve circulation around MARB and March Joint Powers Authority facilities.

The existing bridge, which will be demolished, is a single span reinforced concrete slab over an 11-foot high, 24-foot wide reinforced concrete box (RCB) that was constructed by the U.S. Army Corps of Engineers in 1955. The replacement bridge would be above four 8-foot high and 12.5-foot wide RCBs. It would line up with the current two lane configuration, but would be built to accommodate future expansion of Heacock Street to a four lane arterial, as shown in the City's General Plan. The traffic count conducted for the Project's traffic study showed a current total daily traffic of 2,372 vehicles along Heacock Street between the bridge and San Michele Road. Among the traffic, 13.4% of vehicles are trucks. In RTP horizon year 2035, the maximum two-way traffic annual average daily traffic (AADT) volume on a four-lane arterial at this location is expected to be 23,700 at Level of Service (LOS) "C", with trucks comprising 4.0% of AADT. Because the Project will accommodate future traffic already projected for the area, it is not traffic-inducing.

Type of Project (use Table 1 on instruction sheet)

Change to existing regionally significant street

County

Riverside	Drain (PVSD) Lateral "A," about 2.7 r	niles north of Ra	ımona Expressv	vay	
	Caltrans Pro	jects – EA# 08-92488°	IL, Federal Proje	ect No.: BRLS-5	441(039)	
Lead Agency: City of Moreno Valley / Caltrans						
Contact Pers	son	Phone#	Fax#		Email	
Reza Zolghad	dr	(951) 818-8419	(951) 413-37	50	rezaz@moval.org	
Hot Spot Pollutant of Concern (check one or both) PM2.5 X PM10 X						
				- /		

Narrative Location/Route & Postmiles: Heacock Street Bridge at Perris Valley Storm

Federal Action for which Project-Level PM Conformity is Needed (check appropriate box)					
Categorical	EA or	FONSI or	PS&E or		

Х	Exclusion (NEPA)	EA or Draft EIS	FONSI or Final EIS	PS&E or Construction	Other
Sched	uled Date of Fo	ederal Action: Jul	v 2009		

NEBA Delegation Project Type (check engine to be)

NEPA Delegation – Project Type (Check appropriate box)				
Exempt	Section 6004 – Categorical Exemption	X	Section 6005 – Non- Categorical Exemption	

Current Programming Dates (as appropriate)

	PE/Environmental	ENG	ROW	CON
Start	2006	2009	N/A	2012
End	2009	2010	N/A	2013

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Project Purpose and Need (Summary): (attach additional sheets as necessary)

The purpose of the Project is to accommodate the future improvement to four lanes on Heacock Street as provided in the City's General Plan, and to replace an existing structure which is undersized and unable to convey anticipated 100-year storm flows in the Perris Valley Storm Drain (PVSD) Lateral A.

Surrounding Land Use/Traffic Generators (especially effect on diesel traffic)

The project is located in an industrial area where the parcels to the immediate east are vacant, and to the west is March Air Reserve Base.

The City lists Heacock Street as a designated truck route, with a DHL Riverside Shipment Hub located one-quarter mile south of the bridge. Also, the March Air Reserve Base generates traffic within the immediate vicinity.

Opening Year: Build and No Build LOS, AADT, % and # trucks, truck AADT of proposed facility

RTP Horizon Year / Design Year: Build and No Build LOS, AADT, % and # trucks, truck AADT of proposed facility

The RTP Horizon Year / Design Year is 2035.

Build: LOS = C AADT = 23,700 AADT Trucks = 948 (4.0%)No-Build: LOS = E AADT = 11,000 AADT Trucks = 660 (6.0%)

Opening Year: If facility is an interchange(s) or intersection(s), Build and No Build cross-street AADT, % and # trucks, truck AADT

N/A

RTP Horizon Year / Design Year: If facility is an interchange (s) or intersection(s), Build and No Build cross-street AADT, % and # trucks, truck AADT

N/A

Describe potential traffic redistribution effects of congestion relief (impact on other facilities)

N/A

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Comments/Explanation/Details (attach additional sheets as necessary)

- (1) Please see Attachment 1 for reasons why the Project is not a Project of Air Quality Concern (40 CFR 93.123(b)(1)).
- (2) Please see Attachment 2, the draft Air Quality Technical Report, Heacock Street Bridge Replacement Project, BRLS 5441(039). It contains supporting information for this form.

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